



REXROTH BEARINGS DEVELOPMENT LTD



35 mm x 100 mm x 25 mm KOYO 7407 angular contact ball bearings

Bearing No. 7407

7407 Bearing 2D drawings and 3D CAD models

Size	35x100x25 mm
Bore Diameter	35 mm
Outer Diameter	100 mm
Width	25 mm
d	35 mm
D	100 mm
B	25 mm
C	25 mm
Angle (°)	30 °
a	32.6 mm
r min.	1.5 mm
r1 min.	1 mm
da min.	43.5 mm
Da max.	91.5 mm
ra max.	1.5 mm
Weight	0.950 Kg
(Grease) Lubrication Speed	6500 r/min
Bearing No.	7407
r(min)	1.5
r1(min)	1
Cr	81.1
C0r	41.1
Cu	3.20
f0	-
Grease lub.	5200



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Oil lub.	6800
a	32.6 mm
da(min)	43.5
Da(max)	91.5
ra(max)	1.5
(Refer.)Mass(kg)	0.950